IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 111453.121)

pplication of:

Schermer et al.

Examiner:

Serial No.

09/527,892

Art Unit:

Filing Date:

March 20, 2000

For:

METHOD AND APPARATUS FOR PIN DETECTION IN MICROARRAY

SPOTTING INSTRUMENTS

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8 (a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated

Date: 10/29/01

Assistant Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants submit herewith the references on the attached form PTO-1449, copies of which are enclosed. This information disclosure statement is being filed under 37 C.F.R. § 1.97 (b) (3), before the mailing date of a first Office Action on the merits. I hereby state under 37 C.F.R. § 1.97 (e) (1) that each item of information contained in this information disclosure statement was cited in a communication (copy enclosed) from a foreign patent office on a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

This submission does not represent that a search has been made and does not constitute an admission that the listed documents are material to the patentability of the invention, or that the listed documents are prior art. Applicants reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application. If it should be determined that any of the listed documents do not constitute prior art under United States law, Applicants reserve the right to present to the Officer the relevant facts and law regarding the appropriate status of such documents.

HECEIVED

JAN 1 1 2002

BOSTON 1281770v1

U.S. Patent Application No. 09/527,892 Page Two

It is respectfully requested that the Examiner initial and return copies of the enclosed form PTO-1449 with the next Patent Office communication.

Please charge any fees which might be due in connection with this matter to Deposit Account Number 08-0219.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Rajoh Vallet

Rajesh Vallabh, Reg. No. 35,761 Attorney/Agent for Applicants

Date: 10-29-01

HALE AND DORR LLP 60 State Street Boston, MA 02109 (617) 526-6000 (617) 526-5000 (Facsimile)